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020359 FE

0	For receiving Office use only	DOT/200	
0-1	International Application No.	PCT/EP 0 3 / 0 8 3 3 2	
0-2	International Filing Date	(2 9. 07 2003) 2 9 JUL 2003	
0-3	Name of receiving Office and "PCT International Application"	EUROPEAN PATENT OFFICE PCT INTERNATIONAL APPLICATION	
0.4	LEATH POTITIONAL POT PARTIES	·	
0-4	Form - PCT/RO/101 PCT Request		
0-4-1	Prepared using	PCT-EASY Version 2.92 (updated 01.04.2003)	
0-5	Petition  The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	European Patent Office (EPO) (RO/EP)	
0-7	Applicant's or agent's file reference	020359 FE	
l	Title of invention	DISPERSION	
11	Applicant		
II-1	This person is:	applicant only	
II-2	Applicant for	all designated States except US	
II <b>-4</b>	Name	DEGUSSA AG	
11-5	Address:	Bennigsenplatz 1	
		D-40474 Düsseldorf	
		Germany	
11-6	State of nationality	DE	
11-7	State of residence	DE	
II <b>-</b> 8	Telephone No.	0 61 81 / 59-22 27	
11-9	Facsimile No.	0 61 81 / 59-43 04	
III-1	Applicant and/or inventor	j	
III-1-1	This person is:	applicant and inventor	
III-1-2	Applicant for	US only	
III-1-4	Name (LAST, First)	SCHUMACHER, Kai	
III-1-5	Address:	Berliner Strasse 16 D-65719 Hofheim	
		Germany	
III-1-6	State of nationality	<b>DE</b>	
III-1-7	State of residence	DE	

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III-2	Applicant and/or inventor	T .
III-2-1	This person is:	applicant and inventor
III-2-2	Applicant for	US only
111-2-4	Name (LAST, First)	OSWALD, Monika
111-2-5	Address:	Burgallee 6c
	'	D-63454 Hanau
		Germany
III-2-6	State of nationality	DE
III-2-7	State of residence	DE
IV-1	Agent or common representative; or	
	address for correspondence The person identified below is	
٠,	hereby/has been appointed to act on	common representative
	behalf of the applicant(s) before the competent International Authorities as:	
IV-1-1	Name	DEGUSSA AG
IV-1-2	Address:	Intellectual Property Management
		PATENTE und MARKEN
		Standort Hanau
		Postfach 13 45
٠		D-63403 Hanau
		Germany
IV-1-3	Telephone No.	0 61 81 / 59-22 27
IV-1-4	Facsimile No.	0 61 81 / 59-43 04
V	Designation of States	
V-1	Regional Patent (other kinds of protection or treatment,	EA: AM AZ BY KG KZ MD RU TJ TM and any
	if any, are specified between	other State which is a Contracting State
* .	parentheses after the designation(s) concerned)	of the Eurasian Patent Convention and of
	,	the PCT
	·	EP: AT BE BG CH&LI CY CZ DE DK EE ES FI
		FR GB GR HU IE IT LU MC NL PT RO SE SI
		SK TR and any other State which is a
		Contracting State of the European Patent
V-2	National Patent	Convention and of the PCT AE AG AL AM AT AU AZ BA BB BG BR BY BZ
-	(other kinds of protection or treatment,	03
	if any, are specified between parentheses after the designation(s)	77 76 77 60 60 60 60 60 60 60 60 60 60 60 60 60
	concerned)	EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU
	, .	LV MA MD MG MK MN MW MX MZ NI NO NZ OM
	· -	PG PH PL PT RO RU SC SD SE SG SK SL SY
		TJ TM TN TR TT TZ UA UG US UZ VC VN YU
	· ·	TO IM IN IR II IZ OM OG OS OZ VC VN YO
	•	ZA ZM ZW

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V-5	Precautionary Designation Statement	
	In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated	
	under item V-6 below. The applicant	
	declares that those additional designations are subject to confirmation	
	and that any designation which is not	· '
	confirmed before the expiration of 15 months from the priority date is to be	
	regarded as withdrawn by the applicant at the expiration of that time limit.	
V-6	Exclusion(s) from precautionary designations	NONE
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	27 August 2002 (27.08.2002)
VI-1-2	Number	102 39 144.0
VI-1-3	Country	DE
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)
VIII	Declarations	Number of declarations
VIII-1	Declaration as to the identity of the inventor	-
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	1
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-



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VIII-2-1	Declaration: Entitlement to apply for and be granted a patent	
•	Declaration as to the applicant's	in relation to this international
•	entitlement, as at the international filing date, to apply for and be granted a	application
	patent (Rules 4.17(ii) and 51bis.1(a)(ii)),	
	in a case where the declaration under Rule 4.17(iv) is not appropriate:	
4	Name:	DEGUSSA AG
	]	is entitled to apply for and be granted
	'	a patent by virtue of the following:
VIII-2-1		DEGUSSA AG is entitled as employer of
(ii)		the inventor, SCHUMACHER, Kai
VIII-2-1		DEGUSSA AG is entitled as employer of
(ii)		the inventor, OSWALD, Monika
VIII-2-1	This declaration is made for the	all designations except the designation
(ix)	purposes of:	of the United States of America

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IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	-
IX-2	Description	13	-
IX-3	Claims	2	-
IX-4	Abstract	1	EZABSTOO.TXT
IX-5	Drawings	1	- ,
IX-7	TOTAL	22	······································
	Accompanying items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓.	_
IX-9	Original separate power of attorney		-
IX-11	Copy of general power of attorney	reference no. AV 45711	-
IX-13	Priority document(s)	Item(s) VI-1	-
IX-17	PCT-EASY diskette	_	Diskette
IX-19	Figure of the drawings which should accompany the abstract	1A	
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	Man Hand	
X-1-1	Name	DEGUSSA AG MUNICIPALITY	
X-1-2	Name of signatory	i. V. Dr. Eugen Staab	
X-1-3	Capacity	AV 45711	

## FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	(29.07.03)	2 9 JUL 2003	,
10-2	Drawings:	/		
10-2-1	Received	<b>×</b>		- Ks
10-2-2	Not received	'	•	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application			
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)			
10-5	International Searching Authority	ISA/EP		<del></del> .
10-6	Transmittal of search copy delayed until search fee is paid			

# FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	Date of receipt of the record copy by	•
	the International Bureau	
	Tule iliternational buleau	<u></u>